	Application No.	Applicant(s)
Notice of Allowability	09/713,695	LUNDBY, STEIN A. Art Unit
nodes of Allewasiney	Examiner	Art Onit
	Duc C Ho	2665
The MAILING DATE of this communication apperature of the communication apperature of the series allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED ir or other appropriate commu IGHTS. This application is s	this application. If not included inication will be mailed in due course. <b>THIS</b>
1. This communication is responsive to the amendment filed	<u>11-08-04</u> .	
2. The allowed claim(s) is/are <u>1-40</u> .		
3. $\boxtimes$ The drawings filed on <u>15 November 2000</u> are accepted by	the Examiner.	
<ul> <li>4. Acknowledgment is made of a claim for foreign priority unance and all b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	e been received. e been received in Applicatio	n No
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.	
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1)  hereto or 2)  to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or	in the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the header according to 37 CF	e drawings in the front (not the back) of R 1.121(d).
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ol>	SIT OF BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Inf	formal Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Su	ımmary (PTO-413),
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 06-25-02</li> </ol>	Paper No./l 98), 7. ☐ Examiner's	Mail Date Amendment/Comment
4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's	Statement of Reasons for Allowance
of Biological Material	9.	

## **DETAILED ACTION**

## Reason for Allowance

1. Regarding claims 1-21, the prior art fails to teach or suggest a method of receiving data transmitted from an access network to an access terminal, the method comprises the steps of estimating, based on the comparing, that communicating the data request information to the access network will not result in selection of the access terminal by the access network, and reducing the power of a reverse link signal transmitted from the access terminal to the access network based on the estimating, in combination with other limitations, as specified in the independent claim 1.

Regarding claims 22-32, the prior art fails to teach or suggest an access terminal apparatus that comprises a control processor configured to determine an access metric value based on measurements of at least one parameter of a signal received from the access network, generate data request information based on the measurements, compare the access metric value to an access metric threshold, estimate that communicating the data request information to the access network will not result in selection of the access terminal by the access network, and to alter the gain control signal based on the estimate, in combination with other limitations, as specified in the independent claim 22.

Regarding claims 33-40, the prior art fails to teach or suggest an access terminal apparatus that comprises a control processor configured to generate an estimate of whether transmitting a data request information signal would result in selection of the access terminal by

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the access network, and to alter the gating control signal based on the estimate, in combination with other limitations, as specified in the independent claim 33.

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2. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Duc Ho whose telephone number is (571) 272-3147. The examiner can normally be reached on Monday through Friday from 7:00 am to 3:30 pm.

If attempt to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Huy Vu, can be reached on (571) 272-3155.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (571) 272-2600.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

4. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Patent Examiner

Luchur

Duc Ho

03-04-05